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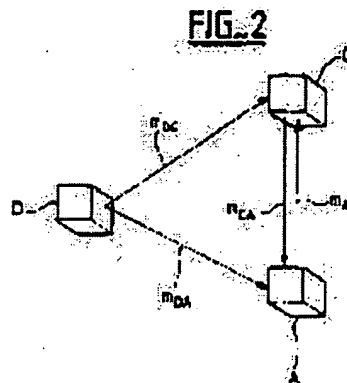
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(54) MESSAGE ROUTING METHOD FOR IN AD HOC NETWORK

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a message routing method in an ad hoc network in a network.

SOLUTION: In the method for routing a message from a 1st node to a 2nd node through a set of intermediate nodes, each nodes recognizes only a node existing in the vicinity of the node, the 1st node and the respective intermediate nodes perform a step in which it is tested whether the 2nd node belongs to a part of adjacent nodes, and a step in which a message is sent to a set of nodes located at the neighboring boundary through the set of the adjacent nodes in the case the 2nd node does not belong to a part of the adjacent nodes, the set of the adjacent nodes is decided according to a list of node identifiers in the message, and the intermediate nodes add the node identifier of the set of the adjacent nodes to the list before transmitting the message.



LEGAL STATUS

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